



TSM Technology Co., Ltd.
 5th Keji Road, Gaoxin District, Xi'an City, China
 Tel: 0086 29 87547434
 Fax: 0086 29 87547434

Germany standard flange DIN 2634 welding neck flanges; nominal pressure 25																
Vorschweißflansche DIN 2634 Nenndruck 25																
Brides à souder à collerette DIN 2634: pression nominale 25																
Pipe			Flange				Neck				Raised face		Screws			Weight (7,85 Kg/dm ³)
Rated		d1	D	b	k	h1	d3	s	r	h2	d4	f	Holes	Thread	d2	Kg
Diameter	ISO Series	DIN Series														
15	- 21,3	20 -	95	16	65	38	30 32	2	4	6	45	2	4	M 12	14	0,746
20	- 26,9	25 -	105	18	75	40	38 40	2,3	4	6	58	2	4	M 12	14	1,06
25	- 33,7	30 -	115	18	85	40	42 45	2,6	4	6	68	2	4	M 12	14	1,29
32	- 42,4	38 -	140	18	100	42	52 56	2,6	6	6	78	2	4	M 16	18	1,88
40	- 48,3	44,5 -	150	18	110	45	60 64	2,6	6	7	88	3	4	M 16	18	2,33
50	- 60,3	57 -	165	20	125	48	72 75	2,9	6	8	102	3	4	M 16	18	2,82
65	76,1	-	185	22	145	52	90	2,9	6	10	122	3	8	M 16	18	3,74
80	88,9	-	200	24	160	58	105	3,2	8	12	138	3	8	M 16	18	4,75
100	- 114,3	108 -	235	24	190	65	128 134	3,6	8	12	162	3	8	M 20	22	6,52
125	- 139,7	133 -	270	26	220	68	155 162	4	8	12	188	3	8	M 24	26	9,07
150	- 168,3	159 -	300	28	250	75	182 192	4,5	10	12	218	3	8	M 24	26	11,8
(175)	193,7	-	350	28	280	75	218	5,6	10	15	248	3	12	M 24	26	13,4
200	219,1	-	360	30	310	80	244	6,3	10	16	278	3	12	M 24	26	17
250	- 273	267 -	425	32	370	88	292 298	7,1	12	18	335	3	12	M 27	30	24,4
300	323,9	-	485	34	430	92	352	8	12	18	395	4	16	M 27	30	31,2
350	355,6	-	555	38	490	100	398	8	12	20	450	4	16	M 30	33	47,2
	-	368														44,2
400	406,4	-	620	40	550	110	452	8,8	12	20	505	4	16	M 33	36	61,7
	-	419														57,9
(450)	457	-	670	42	600	110	500	8,8	12	20	550	4	20	M 33	36	71,9



TSM Technology Co., Ltd.
 5th Keji Road, Gaoxin District, Xi'an City, China
 Tel: 0086 29 87547434
 Fax: 0086 29 87547434

500	508	-	730	44	660	125	558	10	12	20	615	4	20	M 33	36	89,6
600	610	-	845	46	770	125	660	11	12	20	720	5	20	M 36	39	104
700	711	-	960	46	875	125	760	13	20	24	820	5	24	M 39	42	136
800	813	-	1085	50	990	135	865	14	22	24	930	5	24	M 45	48	186
900	914	-	1185	54	1090	145	968	16	24	28	1030	5	28	M 45	48	236
1000	1016	-	1320	58	1210	155	1070	18	24	28	1140	5	28	M 52	56	307

NOTE:

1. Facing according to DIN 2526

Flat face:

Form A, Face without any requirements

Form B, Face Rz=160, machined (not smoother than 40µm)

Raised Face:

Form C, Face Rz=160, machined (not smoother than 40µm)

Form D, Face Rz=40, machined

Form E, Face Rz=16, machined

2. Tongue and groove according to DIN 2512

Form F, Tongue

Form N, Groove

3. Male and Female according to DIN 2513, DIN 2514

Form V13, V14, Male

Form R13, R16, Female

4. Chemfering for diaphragm-weld packings, PN64-PN400, according to DIN 2695

5. Facing for lens-shaped joints, PN64-PN400, according to DIN 2696